

at least one beam condensing device disposed between said light-emitting device and said light-receiving device and having a function of condensing light from said light-emitting device in a direction substantially perpendicular to the orbit,

wherein said beam condensing device is located to condense the light from said light-emitting device onto a position between said beam condensing device and said light receiving device.

16. (New) A noncontact type signal transmission device comprising:

a first member;

a second member configured to move along a predetermined orbit with respect to said first member;

at least one light-emitting device mounted on one of said first and second members;

at least one light-receiving device mounted on the other of said first and second members; and

at least one beam condensing device disposed between said light-emitting device and said light-receiving device and having a function of condensing light from said light-emitting device in a direction substantially perpendicular to the orbit,

wherein said beam condensing device is located to condense the light from said light-emitting device onto a position which is located further than said light receiving device with respect to said beam condensing device.

#### REMARKS

Favorable reconsideration of this application as presently amended and in light of the following discussion is respectfully requested.